

## EAST Search History

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|---|---|------------------|---------|------------------|
| L1    | 17   | "5525074"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/08/07 13:46 |
| L2    | 861  | 439/557   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/08/07 13:47 |
| L3    | 156  | 439/565   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/08/07 13:47 |
| L4    | 81   | (2 or 3) and (power adj (supply or connector))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/08/07 14:44 |
| L5    | 34   | 4 and (data or storage)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/08/07 14:43 |
| L6    | 1094 | 439/567   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/08/07 14:43 |
| L7    | 130  | 439/549   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/08/07 14:44 |
| L8    | 29   | (6 or 7) and ((power adj (supply or connector)) and (data or storage or drive or disk or disc)) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/08/07 14:53 |
| L9    | 515  | 439/367   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/08/07 14:52 |
| L10   | 22   | (9) and ((power adj (supply or connector)) and (data or storage or drive or disk or disc))      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/08/07 14:56 |
| L11   | 3    | "6737582"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2007/08/07 14:56 |

## EAST Search History

|     |      |  |                                    |    |    |                  |
|-----|------|--|------------------------------------|----|----|------------------|
| L12 | 5    | ("5896275"   "5924877"   "5984697"   "6607393"   "6737582").PN. OR ("6846986").URPN.   | US-PGPUB; USPAT; USOCR             | OR | ON | 2007/08/07 14:56 |
| L13 | 14   | ("2994849"   "3641472"   "4113334"   "5174768"   "5185499"   "5579201"   "5773757"   "5975923"   "6081419"   "6180884"   "6184461"   "6335868").PN. OR ("6737582").URPN. | US-PGPUB; USPAT; USOCR             | OR | ON | 2007/08/07 15:52 |
| L14 | 109  | (3 or 2 or 6 or 7 or 9) and ((plug and connector and power) and (data or storage or drive or disc))  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/08/07 15:53 |
| S1  | 189  | frame and chassis and (power adj (cord and supply)) and (mat\$3) and (connector or plug)   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/07/12 18:15 |
| S2  | 514  | 439/367  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/07/12 18:16 |
| S3  | 1078 | 174/88R  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/07/12 18:16 |
| S4  | 888  | 174/74R  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/07/12 18:16 |
| S5  | 736  | 174/77R  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/07/12 18:16 |
| S6  | 730  | 174/78   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/07/12 18:16 |
| S7  | 525  | 439/544  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/07/12 18:16 |
| S8  | 859  | 439/557  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/07/12 18:16 |

## EAST Search History

|     |       |  |   |    |    |                  |
|-----|-------|--|---|----|----|------------------|
| S9  | 130   | 439/549  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/07/12 18:16 |
| S10 | 340   | 439/552  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/07/12 18:17 |
| S11 | 2700  | 361/679  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/07/12 18:17 |
| S12 | 7301  | 361/683  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/07/12 18:17 |
| S13 | 2338  | 312/223.1  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/07/12 18:18 |
| S14 | 3751  | 312/223.2  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/07/12 18:18 |
| S15 | 2310  | (361/724-727).ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/07/12 18:18 |
| S16 | 44424 | "211"/\$7.cccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/07/12 18:18 |
| S17 | 16    | (S2 or S3 or S4 or S5 or S6 or S7 or S8 or S9 or S10 or S11 or S12 or S13 or S14 or S15 or S16) and (S1) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/07/13 11:05 |
| S18 | 1240  | emc-corporation.as.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/07/12 18:24 |
| S19 | 0     | feroli-lawrence.in.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/07/12 18:24 |
| S20 | 18    | feroli.in.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/07/12 18:24 |

## EAST Search History

|     |      |  |   |    |    |                  |
|-----|------|--|---|----|----|------------------|
| S21 | 10   | S20 and lawrence   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/07/12 18:24 |
| S22 | 32   | king-joseph.in.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/07/12 18:24 |
| S23 | 1    | beinor-albert.in.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/07/12 18:25 |
| S24 | 6247 | cunningham.in.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/07/12 18:25 |
| S25 | 134  | S24 and (w and Brian)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/07/12 18:25 |
| S26 | 31   | Gundogan.in.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/07/12 18:26 |
| S27 | 17   | S26 and (C and Ilhan)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/07/12 18:28 |
| S29 | 1087 | 439/567  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/07/13 10:28 |
| S30 | 130  | 439/549  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/07/13 10:28 |
| S31 | 1087 | 439/567  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/07/13 10:28 |
| S32 | 189  | frame and chassis and (power adj<br>(cord and supply)) and (mat\$3) and<br>(connector or plug) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/07/13 10:29 |
| S33 | 0    | (S29 or S30 or S31) and (S32)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/07/13 10:29 |

## EAST Search History

|     |      |   |                                    |    |    |                  |
|-----|------|---|------------------------------------|----|----|------------------|
| S34 | 247  | (frame and chassis) and (power adj (cord and supply)) and ((connector or plug))             | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/07/13 10:33 |
| S35 | 0    | (S29 or S30 or S31) and S34   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/07/13 10:30 |
| S36 | 769  | ((connector or plug) near (frame or chassis)) and (power adj (supply or plug or connector)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/07/13 10:34 |
| S37 | 514  | 439/367   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/07/13 10:35 |
| S38 | 1078 | 174/88R   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/07/13 10:35 |
| S39 | 888  | 174/74R   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/07/13 13:12 |
| S40 | 736  | 174/77R   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/07/13 10:35 |
| S41 | 730  | 174/78  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/07/13 10:35 |
| S42 | 525  | 439/544   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/07/13 10:35 |
| S43 | 859  | 439/557   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/07/13 10:35 |
| S44 | 130  | 439/549   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/07/13 10:35 |
| S45 | 340  | 439/552   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/07/13 10:35 |

## EAST Search History

|     |       |   |   |    |    |                  |
|-----|-------|---|---|----|----|------------------|
| S46 | 7301  | 361/683   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/07/13 10:35 |
| S47 | 2338  | 312/223.1   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/07/13 10:35 |
| S48 | 3751  | 312/223.2   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/07/13 10:35 |
| S49 | 2310  | (361/724-727).ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/07/13 10:35 |
| S50 | 44424 | "211"/\$7.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/07/13 10:35 |
| S51 | 107   | S36 and (S29 or S30 or S31 or S37<br>or S45 or S46 or S47 or S48 or S49<br>or S50 or S38 or S39 or S40 or S41<br>or S42 or S43 or S44)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/07/13 10:35 |
| S52 | 14    | ("4017134"   "4368936"  <br>"4419938"   "4864402"   "4997240"<br>  "5228762"   "5423604"  <br>"5647181"   "5997117").PN. OR<br>("6168249").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR                | OR | ON | 2007/07/13 10:50 |
| S53 | 58    | ("3486077"   "3601770"  <br>"3954318"   "4179172"   "4550959"<br>  "4582375"   "4655518"  <br>"4687276"   "4906197"   "4944586"<br>  "4996766").PN. OR ("5184961").<br>URPN.  | US-PGPUB;<br>USPAT;<br>USOCR                | OR | ON | 2007/07/13 10:52 |
| S54 | 23    | ("2459237"   "3307080"  <br>"3394287"   "3755630"   "3833840"<br>  "4062611"   "4131934"  <br>"4288838"   "4307438"   "4313039"<br>  "4470100"   "4510552"  <br>"4636725"   "4742477"   "4748540"<br>  "4758924"   "4759057").PN. OR<br>("5014164").URPN. | US-PGPUB;<br>USPAT;<br>USOCR                | OR | ON | 2007/07/13 10:55 |

## EAST Search History

|     |      |  |                                    |    |    |                  |
|-----|------|--|------------------------------------|----|----|------------------|
| S55 | 28   | ("3967874"   "4399485"   "4860163"   "4894749"   "5210680"   "5375038"   "5563768"   "5862037"   "5914858"   "5991157"   "5999403"   "6071082"   "6081419"   "6115250"   "6272013"   "6310770"   "6317320").PN. OR ("6388880").URPN. | US-PGPUB; USPAT; USOCR             | OR | ON | 2007/07/13 10:56 |
| S56 | 16   | ("4160247"   "4387951"   "4750136"   "5115431"   "5224099"   "5386567"   "5491687"   "5834925").PN. OR ("6081419").URPN.   | US-PGPUB; USPAT; USOCR             | OR | ON | 2007/07/13 10:58 |
| S57 | 14   | ("2994849"   "3641472"   "4113334"   "5174768"   "5185499"   "5579201"   "5773757"   "5975923"   "6081419"   "6180884"   "6184461"   "6335868").PN. OR ("6737582").URPN.   | US-PGPUB; USPAT; USOCR             | OR | ON | 2007/07/13 11:03 |
| S58 | 1352 | (frame or chassis) with (connector or plug) and (power adj (plug or connector or plug))  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/07/13 11:04 |
| S59 | 1352 | ((frame or chassis) with (connector or plug)) and (power adj (plug or connector or plug))  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/07/13 11:04 |
| S60 | 2700 | 361/679  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/07/13 11:51 |
| S61 | 194  | (S37 or S38 or S39 or S40 or S41 or S42 or S43 or S44 or S45 or S60 or S46 or S47 or S48 or S49 or S50) and (S59)  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/07/13 11:40 |
| S62 | 10   | ("5033112"   "5161097"   "5555510"   "6421777"   "6452797"   "6535944"   "6591324").PN. OR ("6948021").URPN.   | US-PGPUB; USPAT; USOCR             | OR | ON | 2007/07/13 11:12 |

## EAST Search History

|     |     |  |                                    |    |    |                  |
|-----|-----|--|------------------------------------|----|----|------------------|
| S63 | 76  | ("3761883"   "4185245"   "4288839"   "4398325"   "4423482"   "4502098"   "4628411"   "4638311"   "4644348"   "4685034"   "4692894"   "4771391"   "4825337"   "4860309"   "4901277"   "4939389"   "4975605"   "4982311"   "4992925"   "5045971"   "5101480"   "5117330"   "5136471"   "5138523"   "5218677"   "5220211"   "5223741"   "5272593"   "5280584"   "5289364"   "5327324"   "5339214"   "5347559"   "5357616"   "5359495"   "5363484"   "5377325"   "5383340"   "5390734"   "5398325"   "5411077"   "5426563"   "5440450"   "5450548"   "5461540"   "5483102"   "5491812"   "5497289"   "5504605"   "5544017"   "5546023"   "5548484"   "5570270"   "5579212"   "5606341"   "5621613"   "5623644"   "5625535"   "5626480"   "5627413"   "5628363"   "5628508"   "5634043"   "5634351"   "5660321"   "5666261"   "5673176"   "5676199"   "5706171"   "5712762"   "5714789"   "5774333").PN. OR ("6137688").URPN. | US-PGPUB; USPAT; USOCR             | OR | ON | 2007/07/13 11:17 |
| S80 | 343 | (power and cord and assembly) and ((connector or plug or power) near (chassis or frame))   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/07/13 13:00 |
| S81 | 2   | (power and (cord adj assembly)) and ((connector or plug or power) near (chassis or frame))   | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/07/13 12:53 |
| S85 | 7   | "5365658"  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/07/13 15:53 |
| S86 | 11  | "6435916"  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/07/13 14:07 |
| S87 | 12  | "5842030"  | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/07/13 14:06 |

## EAST Search History

|     |      |   |   |    |    |                  |
|-----|------|---|---|----|----|------------------|
| S88 | 0    | "data storage" and system and frame and "operating circuitry" and "power subsystem" and "power supply" and "power source" and "power cord" and device and "first plug" and body and "end wall" and "lateral walls".clm. | US-PGPUB                                    | OR | ON | 2007/07/13 16:13 |
| S90 | 0    | "power cord" and assembly and "power supply" and "first plug" and "second plug" and device and body and "end wall" and frame.clm.   | US-PGPUB                                    | OR | ON | 2007/07/13 16:15 |
| S91 | 0    | device and fastening and plug and "power cord" and frame and "power supply" and "end wall" and "lateral walls" and body.clm.  | US-PGPUB                                    | OR | ON | 2007/07/13 16:16 |
| S92 | 0    | method and "power supply" and data and "storage system" and plug and fastening and attaching and inserting and device and "end wall" and "lateral walls" and frame.clm.   | US-PGPUB                                    | OR | ON | 2007/07/13 16:18 |
| S93 | 155  | 439/565   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/07/13 17:01 |
| S94 | 859  | 439/557   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/07/13 16:32 |
| S95 | 2700 | 361/679   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/07/13 16:32 |
| S96 | 2310 | (361/724-727).ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/07/13 16:32 |
| S97 | 0    | (S95 or S96 or S94 or S93) and (S88 and S90 and S91 and S92)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/07/13 16:32 |
| S98 | 859  | 439/557   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/07/13 16:32 |

## EAST Search History

|     |     |   |   |    |    |                  |
|-----|-----|---|---|----|----|------------------|
| S99 | 100 | ( "6100643" "5640069" "5691603"<br>"6144445" "4904195" "5426347"<br>"5559393" "4367370" "4417196"<br>"4631648" "4815983" "4903162"<br>"5343124" "5371441" "5497494"<br>"5506573" "5513359" "5577220"<br>"5590342" "5925129" "4384177"<br>"4427252" "4502744" "4796159"<br>"4835409" "4884979" "4914051"<br>"5199904" "5245625" "5297015"<br>"5511202" "5548763" "5905849"<br>"5909586" "5983444" "5993039"<br>"5998936" "6027367" "6030247"<br>"6189058" "6233167" "4384758"<br>"4407298" "4434415" "4451693"<br>"4475231" "4482789" "4490677"<br>"4573438" "4611875" ).pn. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/07/13 17:12 |
|-----|-----|---|---|----|----|------------------|